

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: Commission of For Patents P.O. Box John Alexandra Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

04/20/2007

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

NORTON, JENNIFER L

ART UNIT PAPER NUMBER

2121 DATE MAILED: 04/20/2007

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/759,070	01/20/2004	Kenji Sunami	2018-832	7168

TITLE OF INVENTION: ELECTRONIC CONTROL UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including d below or directed oth	g the Pat erwise in	ent, advance or Block 1, by (a	ders and notification a) specifying a new c	of m	naintenance fees wipondence address;	ill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock 1 for any	change of address)		Fee(s	s) Transmittal, This rs. Each additional	certifi paper,	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
	7590 04/20. NDERHYE, PC ÆBE ROAD, I ITH /A 22203		R	·		Cert	ificate	of Mailing or Transi	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
									(Depositor's name)	
									(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE	FIRST		FIRST NAMED INVEN	RST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/759,070	01/20/2004			Kenji Sunami			-	2018-832	7168	
TITLE OF INVENTION	: ELECTRONIC CONT	ROL UNI	T							
APPLN, TYPE	SMALL ENTITY	ISSU	E FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	provisional NO		\$1400	\$300		\$0	0 \$1700		07/20/2007	
EXAMINER		Al	RT UNIT	CLASS-SUBCLASS	s					
NORTON, JI	ENNIFER L		2121	700-079000		,				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A. PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	nge of Co ' Indication ' Indica	on form f a Customer PRINTED ON 7 w. no assignee	(1) the names of or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of data will appear on the contract of the patent	up to rmativ single y or a t attor ill be p or typ the pa	e firm (having as a gent) and the name neys or agents. If n printed. e) atent. If an assigne assignment.	members of up	er a 2 to to e is 3 entified below, the do	ocument has been filed for	
4a. The following fee(s) a	are submitted:		41	D. Payment of Fee(s):	(Pleas	se first reapply an	y previ	iously paid issue fee	oup entity Government Shown above)	
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				Payment by cred The Director is hoverpayment, to					ficiency, or credit any nextra copy of this form).	
• •	s SMALL ENTITY statu	s. See 37		• • •	•			TTY status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) wil tes Patent	I not be accepte and Trademark	d from anyone other t Office.	han th	he applicant; a regis	tered a	ttorney or agent; or th	e assignee or other party in	
Authorized Signature						Date			 	
Typed or printed name						-				
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311 U.S.C. 12 USPTO. den, shou NOT SE	The information In the informati	on is required to obtain 1.14. This collection depending upon the e Chief Information COMPLETED FORM	n or re is esti indivi Office 1S TC	etain a benefit by the imated to take 12 m idual case. Any cour, U.S. Patent and This ADDRESS.	ne publi ninutes nments Fradem SEND	ic which is to file (and to complete, including s on the amount of tir lark Office, U.S. Depa of TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete attent of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/759,070	0	01/20/2004	Kenji Sunami	2018-832	7168		
23117	7590	04/20/2007		EXAMINER ,			
NIXON & VA	NDERHY	YE. PC	NORTON, JENNIFER L				
901 NORTH GI			ART UNIT PAPER NUI				
ARLINGTON,	VA 22203		2121				
				DATE MAILED: 04/20/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 414 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 414 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.